Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 19 May 2023 until 23:59 on Saturday 20 May 2023

Forecast Issued on Thursday 18 May 2023 at 16:05

Confidence: Quite settled conditions with high pressure building from the south however fronts from Icelandic lows continue to cross the country bringing periods of mainly light rain and low cloud. Lower confidence in cloud amounts and periods of rainfall.

Headline for Friday 19 May 2023: Early mist clearing, bright and sunny day with light winds.

Mountain weather hazards on Friday 19 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Mist	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
50%	50%	10%	10%	10%	10%	10%	10%

Forecast for Friday 19 May 2023

Weather: Overnight mist and fog for some ranges will lift and clear in the morning, mainly dry for all with bright or sunny spells throughout the day. Feeling quite warm in the sunshine at times. A clear and dry evening expected to follow.

Chance of cloud-free hill tops above 800m: 90%, early low cloud may affect western fells.

Low cloud and visibility: In the west there may be scattered low cloud above 600m in the morning, this will lift and clear with all summits expected to be clear for much of the day. Visibility will be very good at all levels.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 19 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 SW	12/14 NW	13/17 N	11/16 N	10/15 N	11/17 NW	11/15 N	10/13 NE	7/10 E
600	8/11 SW	8/11 NW	10/13 N	10/14 N	9/14 N	11/17 NW	10/15 N	7/10 NE	6/9 SE
300	2/9 SW	4/10 NW	6/13 N	7/14 N	7/14 N	8/16 NW	7/14 NW	4/9 N	4/7 SE
Valley	2/5 SE	3/8 NW	6/12 N	7/13 N	6/11 N	8/14 NW	8/13 NW	4/8 N	3/7 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/3	6/2	5/1	5/2	7/4	9/6	8/6	7/4	6/4
600	7/5	7/5	7/4	8/5	10/8	11/9	11/9	9/7	8/6
300	9/8	9/8	9/8	11/10	13/12	14/12	13/12	10/10	9/8
Valley	10/10	11/10	11/10	13/12	15/14	15/13	15/13	12/12	11/11
Freezing Level*	2200m	1900m	1600m	1500m	1600m	1700m	1800m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Quite a warm, humid day at lower levels but still quite chilly at height early in the morning.

Forecast for Saturday 20 May 2023

Weather: A dry and bright start to the day, perhaps more cloud around northern Fells but bright spells for all areas. Some spots of evening rain are possible with more cloud later.

Maximum wind: Light and variable 5mph.

Chance of cloud-free hill tops above 800m: 95%, a few patches of early low cloud.

Low cloud and visibility: Some high level cloud but all fell tops expected to be clear with good or very good visibility throughout.

Temperature: **Valleys:** Plus 9 rising to 17 Celsius.
At 800m: Plus 6 rising to 12 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1605 on Thu 18 May 2023

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